









produce $f_{LO}(IF)$ signal using $f_{COMPARE}$ corresp. to desired raster produce f₂(RF) signal rusing f_{compare} > desired raster combine for (IF) with baseband 1/2 signal to produce IF signal Combine f (RF) with -IF signal to produce RF signal

F19.11

produce from baseband
signal an IF signal
including desired raster

produce RF signal
from IF signal
122

FIG. 12